



P165US1

4398-207  
P165US1

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint Inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**BREATHEABLE GAS APPARATUS WITH HUMIDIFIER**

the specification of which (check applicable box(es)):

is attached hereto  
 was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty. Dkt. No. 4398-207)  
 was filed as PCT International application No. PCT/AU2004/000810 on 21 June 2004  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

| Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
| 2003903139         | AU      | 20 June 2003         |
| 2003905136         | AU      | 22 September 2003    |
| 2004901008         | AU      | 27 February 2004     |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

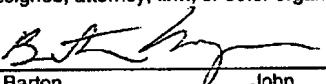
| Application Number | Day/Month/Year Filed |
|--------------------|----------------------|
|--------------------|----------------------|

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

| Prior U.S./PCT Application(s):<br>Application Serial No. | Day/Month/Year Filed | Status: patented<br>pending, abandoned<br>pending |
|--|----------------------|---|
| PCT/AU2004/000810  | 21 June 2004         | pending   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner/s/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

|    |   |                         |
|----|---|-------------------------|
| 1. | Inventor's Signature:  | Date: 28 MARCH 2006     |
|    | Inventor: Barton (first) John (last) KENYON (last)  | Australia (citizenship) |
|    | Residence: (city) Ashfield (state/country) Australia  |                         |
|    | Mailing Address: c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                         |
|    | (Zip Code) 2153   |                         |
| 2. | Inventor's Signature:  | Date: 6 APR 2006        |
|    | Inventor: Arthur (first) Kin-Wai (last) YEE (last)  | Canada (citizenship)    |
|    | Residence: (city) Pymble (state/country) Australia  |                         |
|    | Mailing Address: c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                         |
|    | (Zip Code) 2153   |                         |

**[X] See attached sheet(s) for additional inventor(s) information!!**

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Serial No. US National Phase of PCT/AU2004/000810  
Page 2Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

|     |                       |  |                 |                         |                            |
|-----|-----------------------|--|-----------------|-------------------------|----------------------------|
| 3.  | Inventor's Signature: |  |                 |                         | Date: <u>28/ March 06.</u> |
|     | Inventor:             | Robin<br>(first)   | Neil<br>MI      | PRIMROSE<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Marsfield  | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 4.  | Inventor's Signature: |  |                 |                         | Date: _____                |
|     | Inventor:             | Jim<br>(first)   | MI              | SAADA<br>(last)         | Australia<br>(citizenship) |
|     | Residence: (city)     | Kellyville   | (state/country) | Australia               |                            |
|     | Mailing Address:      | 3 Bushview Drive, Kellyville, New South Wales, Australia                                 |                 |                         |                            |
|     | (Zip Code)            | 2155   |                 |                         |                            |
| 5.  | Inventor's Signature: |  |                 |                         | Date: <u>5 APRIL 2006</u>  |
|     | Inventor:             | John<br>(first)  | Michael<br>MI   | SNOW<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Cremorne   | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 6.  | Inventor's Signature: |  |                 |                         | Date: _____                |
|     | Inventor:             | Marek<br>(first)   | Tomasz<br>MI    | SAPULA<br>(last)        | Australia<br>(citizenship) |
|     | Residence: (city)     | Parramatta   | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 7.  | Inventor's Signature: |  |                 |                         | Date: <u>28 MARCH '06</u>  |
|     | Inventor:             | Geoffrey<br>(first)  | MI              | CRUMBLIN<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Baylkham Hills   | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 8.  | Inventor's Signature: |  |                 |                         | Date: _____                |
|     | Inventor:             | Duncan<br>(first)  | Lovel<br>MI     | TREVOR-WILSON<br>(last) | Australia<br>(citizenship) |
|     | Residence: (city)     | Frenchs Forest   | (state/country) | Australia               |                            |
|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |                 |                         |                            |
|     | (Zip Code)            | 2086   |                 |                         |                            |
| 9.  | Inventor's Signature: |  |                 |                         | Date: <u>28 MAR 06.</u>    |
|     | Inventor:             | Perry<br>(first)   | David<br>MI     | LITHGOW<br>(last)       | Australia<br>(citizenship) |
|     | Residence: (city)     | Glenwood   | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 10. | Inventor's Signature: |  |                 |                         | Date: <u>31 MARCH '06</u>  |
|     | Inventor:             | Alexander<br>(first)   | MI              | VIRR<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Balmain  | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 11. | Inventor's Signature: |  |                 |                         | Date: <u>28 MARCH 2006</u> |
|     | Inventor:             | Donald<br>(first)  | Angus<br>MI     | RICHMOND<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Croydon Park   | (state/country) | Australia               |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 12. | Inventor's Signature: |  |                 |                         | Date: _____                |
|     | Inventor:             | Simone<br>(first)  | Marie<br>MI     | JEHA<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Killara  | (state/country) | Australia               |                            |
|     | Mailing Address:      | 7A Kittani Place, Killara, New South Wales, Australia                                    |                 |                         |                            |
|     | (Zip Code)            | 2071   |                 |                         |                            |

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

|     |                                |  |                 |                  |                              |
|-----|--------------------------------|--|-----------------|------------------|------------------------------|
| 13. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      | Andrew<br>(first)  | Charles<br>MI   | MURRAY<br>(last) | Date: _____                  |
|     | Residence: (city)              | Randwick   | (state/country) |                  | Australia<br>(citizenship)   |
|     | Mailing Address:<br>(Zip Code) | 37 Waverly Street, Randwick, New South Wales, Australia<br>2031                                  |                 |                  |                              |
| 14. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      | Mark<br>(first)  | John<br>MI      | PAYNE<br>(last)  | Date: _____                  |
|     | Residence: (city)              | Basil  | (state/country) |                  | Switzerland<br>(citizenship) |
|     | Mailing Address:<br>(Zip Code) | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia<br>2153 |                 |                  |                              |
| 15. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      |  |                 |                  |                              |
|     | Residence: (city)              | (first)  | MI              | (last)           | (citizenship)                |
|     | Mailing Address:<br>(Zip Code) |  |                 |                  |                              |
| 16. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      |  |                 |                  |                              |
|     | Residence: (city)              | (first)  | MI              | (last)           | (citizenship)                |
|     | Mailing Address:<br>(Zip Code) |  |                 |                  |                              |



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andrew

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Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1

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 was filed on as U.S. Application Serial No. (Atty. Dkt. No. 4398-207)  
 was filed as PCT International application No. PCT/AU2004/000810 on 21 June 2004

and (if applicable to U.S. or PCT application) was amended on

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| 2003905136         | AU      | 22 September 2003    |
| 2004901008         | AU      | 27 February 2004     |

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|    |   |                         |  |  |
|----|---|-------------------------|--|--|
| 1. | Inventor's Signature:   | Date:                   |  |  |
|    | Inventor: Barton (first) John (last) KENYON   | Australia (citizenship) |  |  |
|    | Residence: (city) Ashfield (state/country) Australia  |                         |  |  |
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|    | (Zip Code) 2153   |                         |  |  |
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|    | (Zip Code) 2153   |                         |  |  |

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Serial No. US National Phase of PCT/AU2004/000810

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|-----|-----------------------|--|---------------------------|-------------------------|----------------------------|
| 3.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Rohan<br>(first)   | Neil<br>MI                | PRIMROSE<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Marsfield  | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 4.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Jim<br>(first)   | MI                        | SAADA<br>(last)         | Australia<br>(citizenship) |
|     | Residence: (city)     | Kellyville   | (state/country) Australia |                         |                            |
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|     | Inventor:             | Geoffrey<br>(first)  | MI                        | CRUMBLIN<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Baulkham Hills   | (state/country) Australia |                         |                            |
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|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |                           |                         |                            |
|     | (Zip Code)            | 2086   |                           |                         |                            |
| 9.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Perry<br>(first)   | David<br>MI               | LITHGOW<br>(last)       | Australia<br>(citizenship) |
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|     | Inventor:             | Alexander<br>(first)   | MI                        | VIRR<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Balmain  | (state/country) Australia |                         |                            |
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| 12. | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Simone<br>(first)  | Marie<br>MI               | JEHA<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Killara  | (state/country) Australia |                         |                            |
|     | Mailing Address:      | 7A Kittani Place, Killara, New South Wales, Australia                                    |                           |                         |                            |
|     | (Zip Code)            | 2071   |                           |                         |                            |

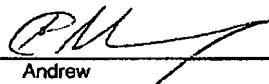
FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

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Page 3

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|-----|---|---|---------------|--------------------------------|----------------------------|----------------------------|
| 13. | Inventor's Signature:  | Andrew<br>(first)   | Charles<br>MI | MURRAY<br>(last)               | Date: <u>3 Apr. 1 2006</u> | Australia<br>(citizenship) |
|     | Residence: (city)<br>Mailing Address:<br>(Zip Code)   | Randwick<br>37 Waverly Street, Randwick, New South Wales, Australia<br>2031                               |               | (state/country)<br>Australia   |                            |                            |
| 14. | Inventor's Signature:   | Mark<br>(first)   | John<br>MI    | PAYNE<br>(last)                | Date:                      | Australia<br>(citizenship) |
|     | Residence: (city)<br>Mailing Address:<br>(Zip Code)   | Basil<br>c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia<br>2153 |               | (state/country)<br>Switzerland |                            |                            |
| 15. | Inventor's Signature:   |   |               |                                | Date:                      |                            |
|     | Inventor:<br>Residence: (city)<br>Mailing Address:<br>(Zip Code)  | (first)   | MI            | (last)                         |                            | (citizenship)              |
|     |   |   |               | (state/country)                |                            |                            |
| 16. | Inventor's Signature:   |   |               |                                | Date:                      |                            |
|     | Inventor:<br>Residence: (city)<br>Mailing Address:<br>(Zip Code)  | (first)   | MI            | (last)                         |                            | (citizenship)              |
|     |   |   |               | (state/country)                |                            |                            |

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P165US1  
Jim Saada

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| PCT/AU2004/000810  | 21 June 2004         | pending   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

|    |                       |  |               |                  |                            |
|----|-----------------------|--|---------------|------------------|----------------------------|
| 1. | Inventor's Signature: | Date: _____  |               |                  |                            |
|    | Inventor:             | Barton<br>(first)  | John<br>MI    | KENYON<br>(last) | Australia<br>(citizenship) |
|    | Residence: (city)     | Ashfield (state/country)   |               |                  | Australia                  |
|    | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |                            |
|    | (Zip Code)            | 2153   |               |                  |                            |
| 2. | Inventor's Signature: | Date: _____  |               |                  |                            |
|    | Inventor:             | Arthur<br>(first)  | Kin-Wai<br>MI | YEE<br>(last)    | Canada<br>(citizenship)    |
|    | Residence: (city)     | Pymble (state/country)   |               |                  | Australia                  |
|    | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |                            |
|    | (Zip Code)            | 2153   |               |                  |                            |

**[X] See attached sheet(s) for additional inventor(s) information!!**

|     |                       |  |                           |                         |                            |
|-----|-----------------------|--|---------------------------|-------------------------|----------------------------|
| 3.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Rohan<br>(first)   | Neil<br>MI                | PRIMROSE<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Marsfield  | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 4.  | Inventor's Signature: |  |                           |                         | Date: 08 April 2006        |
|     | Inventor:             | Jim<br>(first)   | MI                        | SAADA<br>(last)         | Australia<br>(citizenship) |
|     | Residence: (city)     | Kellyville   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | 3 Bushview Drive, Kellyville, New South Wales, Australia                                 |                           |                         |                            |
|     | (Zip Code)            | 2155   |                           |                         |                            |
| 5.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | John<br>(first)  | Michael<br>MI             | SNOW<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Cremorne   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 6.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Marek<br>(first)   | Tomasz<br>MI              | SAPULA<br>(last)        | Australia<br>(citizenship) |
|     | Residence: (city)     | Parramatta   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 7.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Geoffrey<br>(first)  | MI                        | CRUMBLIN<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Baulkham Hills   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 8.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Duncan<br>(first)  | Loevl<br>MI               | TREVOR-WILSON<br>(last) | Australia<br>(citizenship) |
|     | Residence: (city)     | Frenchs Forest   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |                           |                         |                            |
|     | (Zip Code)            | 2086   |                           |                         |                            |
| 9.  | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Perry<br>(first)   | David<br>MI               | LITHGOW<br>(last)       | Australia<br>(citizenship) |
|     | Residence: (city)     | Glenwood   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 10. | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Alexander<br>(first)   | MI                        | VIRR<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Balmain  | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 11. | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Donald<br>(first)  | Angus<br>MI               | RICHMOND<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Croydon Park   | (state/country) Australia |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |                            |
|     | (Zip Code)            | 2153   |                           |                         |                            |
| 12. | Inventor's Signature: |  |                           |                         | Date:                      |
|     | Inventor:             | Simone<br>(first)  | Marie<br>MI               | JEHA<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Killara  | (state/country) Australia |                         |                            |
|     | Mailing Address:      | 7A Kittani Place, Killara, New South Wales, Australia                                    |                           |                         |                            |
|     | (Zip Code)            | 2071   |                           |                         |                            |

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

|     |                       |  |                 |                  |                            |  |
|-----|-----------------------|--|-----------------|------------------|----------------------------|--|
| 13. | Inventor's Signature: |  |                 |                  | Date:                      |  |
|     | Inventor:             | Andrew<br>(first)  | Charles<br>MI   | MURRAY<br>(last) | Australia<br>(citizenship) |  |
|     | Residence: (city)     | Randwick   | (state/country) |                  | Australia                  |  |
|     | Mailing Address:      | 37 Waverly Street, Randwick, New South Wales, Australia                                  |                 |                  |                            |  |
|     | (Zip Code)            | 2031   |                 |                  |                            |  |
| 14. | Inventor's Signature: |  |                 |                  | Date:                      |  |
|     | Inventor:             | Mark<br>(first)  | John<br>MI      | PAYNE<br>(last)  | Australia<br>(citizenship) |  |
|     | Residence: (city)     | Basil  | (state/country) |                  | Switzerland                |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                  |                            |  |
|     | (Zip Code)            | 2153   |                 |                  |                            |  |
| 15. | Inventor's Signature: |  |                 |                  | Date:                      |  |
|     | Inventor:             |  |                 |                  |                            |  |
|     | (first)               | MI   | (last)          |                  | (citizenship)              |  |
|     | Residence: (city)     |  |                 |                  |                            |  |
|     | Mailing Address:      |  |                 |                  |                            |  |
|     | (Zip Code)            |  |                 |                  |                            |  |
| 16. | Inventor's Signature: |  |                 |                  | Date:                      |  |
|     | Inventor:             |  |                 |                  |                            |  |
|     | (first)               | MI   | (last)          |                  | (citizenship)              |  |
|     | Residence: (city)     |  |                 |                  |                            |  |
|     | Mailing Address:      |  |                 |                  |                            |  |
|     | (Zip Code)            |  |                 |                  |                            |  |

4398-207  
P165US1



P165US1  
M. Payne  
Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1

63 (37 C.F.R. 1.63)  
INVENTOR'S DECLARATION FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BREATHABLE GAS APPARATUS WITH HUMIDIFIER

the specification of which (check applicable box(es)):

is attached hereto  
 was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty. Dkt. No. 4398-207)  
 was filed as PCT International application No. PCT/AU2004/000810 on 21 June 2004  
and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

| Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
| 2003903139         | AU      | 20 June 2003         |
| 2003905136         | AU      | 22 September 2003    |
| 2004901008         | AU      | 27 February 2004     |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.  
Application Number Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

| Prior U.S./PCT Application(s):<br>Application Serial No. | Day/Month/Year Filed | Status: patented<br>pending, abandoned<br>pending |
|--|----------------------|---|
| PCT/AU2004/000810  | 21 June 2004         | pending   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number

703-816-4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

|                          |  |               |                  |                            |
|--------------------------|--|---------------|------------------|----------------------------|
| 1. Inventor's Signature: | Date: _____  |               |                  |                            |
| Inventor:                | Barton<br>(first)  | John<br>MI    | KENYON<br>(last) | Australia<br>(citizenship) |
| Residence: (city)        | Ashfield (state/country) Australia   |               |                  |                            |
| Mailing Address:         | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |                            |
| (Zip Code)               | 2153   |               |                  |                            |
| 2. Inventor's Signature: | Date: _____  |               |                  |                            |
| Inventor:                | Arthur<br>(first)  | Kin-Wai<br>MI | YEE<br>(last)    | Canada<br>(citizenship)    |
| Residence: (city)        | Pymble (state/country) Australia   |               |                  |                            |
| Mailing Address:         | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |                            |
| (Zip Code)               | 2153   |               |                  |                            |

See attached sheet(s) for additional inventor(s) information!!

|     |                       |  |               |                         |                            |
|-----|-----------------------|--|---------------|-------------------------|----------------------------|
| 3.  | Inventor's Signature: | Rohan<br>(first)   | Neil<br>MI    | PRIMROSE<br>(last)      | Date: _____                |
|     | Residence: (city)     | Marsfield  |               | (state/country)         | Australia<br>(citizenship) |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 4.  | Inventor's Signature: | Jim<br>(first)   | MI            | SAADA<br>(last)         | Date: _____                |
|     | Residence: (city)     | Kellyville   |               | (state/country)         | Australia<br>(citizenship) |
|     | Mailing Address:      | 3 Bushview Drive, Kellyville, New South Wales, Australia                                 |               |                         |                            |
|     | (Zip Code)            | 2155   |               |                         |                            |
| 5.  | Inventor's Signature: | John<br>(first)  | Michael<br>MI | SNOW<br>(last)          | Date: _____                |
|     | Residence: (city)     | Cremorne   |               | (state/country)         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 6.  | Inventor's Signature: | Marek<br>(first)   | Tomasz<br>MI  | SAPULA<br>(last)        | Date: _____                |
|     | Residence: (city)     | Parramatta   |               | (state/country)         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 7.  | Inventor's Signature: | Geoffrey<br>(first)  | MI            | CRUMBLIN<br>(last)      | Date: _____                |
|     | Residence: (city)     | Baulkham Hills   |               | (state/country)         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 8.  | Inventor's Signature: | Duncan<br>(first)  | Lovel<br>MI   | TREVOR-WILSON<br>(last) | Date: _____                |
|     | Residence: (city)     | Frenchs Forest   |               | (state/country)         | Australia                  |
|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |               |                         |                            |
|     | (Zip Code)            | 2086   |               |                         |                            |
| 9.  | Inventor's Signature: | Perry<br>(first)   | David<br>MI   | LITHGOW<br>(last)       | Date: _____                |
|     | Residence: (city)     | Glenwood   |               | (state/country)         | Australia<br>(citizenship) |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 10. | Inventor's Signature: | Alexander<br>(first)   | MI            | VIIRR<br>(last)         | Date: _____                |
|     | Residence: (city)     | Balmain  |               | (state/country)         | Australia<br>(citizenship) |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 11. | Inventor's Signature: | Donald<br>(first)  | Angus<br>MI   | RICHMOND<br>(last)      | Date: _____                |
|     | Residence: (city)     | Croydon Park   |               | (state/country)         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 12. | Inventor's Signature: | Simone<br>(first)  | Marie<br>MI   | JEHA<br>(last)          | Date: _____                |
|     | Residence: (city)     | Killara  |               | (state/country)         | Australia<br>(citizenship) |
|     | Mailing Address:      | 7A Kittani Place, Killara, New South Wales, Australia                                    |               |                         |                            |
|     | (Zip Code)            | 2071   |               |                         |                            |

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

|     |                       |  |                 |                  |                            |
|-----|-----------------------|--|-----------------|------------------|----------------------------|
| 13. | Inventor's Signature: |  |                 |                  | Date:                      |
|     | Inventor:             | Andrew<br>(first)  | Charles<br>MI   | MURRAY<br>(last) | Australia<br>(citizenship) |
|     | Residence: (city)     | Randwick   | (state/country) |                  | Australia                  |
|     | Mailing Address:      | 37 Waverly Street, Randwick, New South Wales, Australia                                  |                 |                  |                            |
|     | (Zip Code)            | 2031   |                 |                  |                            |
| 14. | Inventor's Signature: |  |                 |                  | Date: 26/3/06 26 MAR 20    |
|     | Inventor:             | Mark<br>(first)  | John<br>MI      | PAYNE<br>(last)  | Australia<br>(citizenship) |
|     | Residence: (city)     | Basil  | (state/country) |                  | Switzerland                |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                  |                            |
|     | (Zip Code)            | 2153   |                 |                  |                            |
| 15. | Inventor's Signature: |  |                 |                  | Date:                      |
|     | Inventor:             |  |                 |                  |                            |
|     | Residence: (city)     | (first)  | MI              | (last)           | (citizenship)              |
|     | Mailing Address:      | (state/country)  |                 |                  |                            |
|     | (Zip Code)            |  |                 |                  |                            |
| 16. | Inventor's Signature: |  |                 |                  | Date:                      |
|     | Inventor:             |  |                 |                  |                            |
|     | Residence: (city)     | (first)  | MI              | (last)           | (citizenship)              |
|     | Mailing Address:      | (state/country)  |                 |                  |                            |
|     | (Zip Code)            |  |                 |                  |                            |



P165US1

Simon

4398-207  
P165US1

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**BREATHABLE GAS APPARATUS WITH HUMIDIFIER**

the specification of which (check applicable box(es)):

is attached hereto  
 was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty. Dkt. No. 4398-207)  
 was filed as PCT International application No. PCT/AU2004/000810 on 21 June 2004  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

| Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
| 2003903139         | AU      | 20 June 2003         |
| 2003905136         | AU      | 22 September 2003    |
| 2004901008         | AU      | 27 February 2004     |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

| Application Number | Day/Month/Year Filed |
|--------------------|----------------------|
|--------------------|----------------------|

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

| Prior U.S./PCT Application(s):<br>Application Serial No. | Day/Month/Year Filed | Status: patented<br>pending, abandoned<br>pending |
|--|----------------------|---|
| PCT/AU2004/000810  | 21 June 2004         | pending   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

|    |                       |  |               |                  |                            |
|----|-----------------------|--|---------------|------------------|----------------------------|
| 1. | Inventor's Signature: | Date: _____  |               |                  |                            |
|    | Inventor:             | Barton<br>(first)  | John<br>MI    | KENYON<br>(last) | Australia<br>(citizenship) |
|    | Residence: (city)     | (state/country)  |               |                  | Australia                  |
|    | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |                            |
|    | (Zip Code)            | 2153   |               |                  |                            |
| 2. | Inventor's Signature: | Date: _____  |               |                  |                            |
|    | Inventor:             | Arthur<br>(first)  | Kin-Wai<br>MI | YEE<br>(last)    | Canada<br>(citizenship)    |
|    | Residence: (city)     | (state/country)  |               |                  | Australia                  |
|    | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |                            |
|    | (Zip Code)            | 2153   |               |                  |                            |

**[X] See attached sheet(s) for additional inventor(s) information!!**

4398-207

Serial No. US National Phase of PCT/AU2004/000810  
Page 2Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

|     |                       |  |                           |                         |  |
|-----|-----------------------|--|---------------------------|-------------------------|--|
| 3.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Rohan<br>(first)   | Neil<br>MI                | PRIMROSE<br>(last)      | Australia<br>(citizenship)             |
|     | Residence: (city)     | Marsfield  | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 4.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Jim<br>(first)   | MI                        | SAADA<br>(last)         | Australia<br>(citizenship)             |
|     | Residence: (city)     | Kellyville   | (state/country) Australia |                         |  |
|     | Mailing Address:      | 3 Bushview Drive, Kellyville, New South Wales, Australia                                 |                           |                         |  |
|     | (Zip Code)            | 2155   |                           |                         |  |
| 5.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | John<br>(first)  | Michael<br>MI             | SNOW<br>(last)          | Australia<br>(citizenship)             |
|     | Residence: (city)     | Cremorne   | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 6.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Marek<br>(first)   | Tomasz<br>MI              | SAPULA<br>(last)        | Australia<br>(citizenship)             |
|     | Residence: (city)     | Parramatta   | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 7.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Geoffrey<br>(first)  | MI                        | CRUMBLIN<br>(last)      | Australia<br>(citizenship)             |
|     | Residence: (city)     | Baulkham Hills   | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 8.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Duncan<br>(first)  | Loevi<br>MI               | TREVOR-WILSON<br>(last) | Australia<br>(citizenship)             |
|     | Residence: (city)     | Frenchs Forest   | (state/country) Australia |                         |  |
|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |                           |                         |  |
|     | (Zip Code)            | 2086   |                           |                         |  |
| 9.  | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Perry<br>(first)   | David<br>MI               | LITHGOW<br>(last)       | Australia<br>(citizenship)             |
|     | Residence: (city)     | Glenwood   | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 10. | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Alexander<br>(first)   | MI                        | VIRR<br>(last)          | Australia<br>(citizenship)             |
|     | Residence: (city)     | Balmain  | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 11. | Inventor's Signature: |  |                           |                         | Date:                                  |
|     | Inventor:             | Donald<br>(first)  | Angus<br>MI               | RICHMOND<br>(last)      | Australia<br>(citizenship)             |
|     | Residence: (city)     | Croydon Park   | (state/country) Australia |                         |  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                           |                         |  |
|     | (Zip Code)            | 2153   |                           |                         |  |
| 12. | Inventor's Signature: |  |                           |                         | Date: <u>5<sup>th</sup> APRIL 2006</u> |
|     | Inventor:             | Simone<br>(first)  | Marie<br>MI               | JEHA<br>(last)          | Australia<br>(citizenship)             |
|     | Residence: (city)     | Killara  | (state/country) Australia |                         |  |
|     | Mailing Address:      | 7A Kittani Place, Killara, New South Wales, Australia                                    |                           |                         |  |
|     | (Zip Code)            | 2071   |                           |                         |  |

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

|     |                                |  |                 |                  |                              |
|-----|--------------------------------|--|-----------------|------------------|------------------------------|
| 13. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      | Andrew<br>(first)  | Charles<br>MI   | MURRAY<br>(last) | Date: _____                  |
|     | Residence: (city)              | Randwick   | (state/country) |                  | Australia<br>(citizenship)   |
|     | Mailing Address:<br>(Zip Code) | 37 Waverly Street, Randwick, New South Wales, Australia<br>2031                                  |                 |                  |                              |
| 14. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      | Mark<br>(first)  | John<br>MI      | PAYNE<br>(last)  | Date: _____                  |
|     | Residence: (city)              | Basil  | (state/country) |                  | Switzerland<br>(citizenship) |
|     | Mailing Address:<br>(Zip Code) | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia<br>2153 |                 |                  |                              |
| 15. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      |  |                 |                  |                              |
|     | (first)                        | MI   | (last)          | (citizenship)    |                              |
|     | Residence: (city)              |  |                 |                  |                              |
|     | Mailing Address:<br>(Zip Code) |  |                 |                  |                              |
| 16. | Inventor's Signature:          |  |                 |                  |                              |
|     | Inventor:                      |  |                 |                  |                              |
|     | (first)                        | MI   | (last)          | (citizenship)    |                              |
|     | Residence: (city)              |  |                 |                  |                              |
|     | Mailing Address:<br>(Zip Code) |  |                 |                  |                              |



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Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1

Marek  
P165US1

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**BREATHABLE GAS APPARATUS WITH HUMIDIFIER**

the specification of which (check applicable box(es)):

is attached hereto  
 was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty. Dkt. No. 4398-207)  
 was filed as PCT International application No. PCT/AU2004/000810 on 21 June 2004  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

| Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
| 2003903139         | AU      | 20 June 2003         |
| 2003905136         | AU      | 22 September 2003    |
| 2004901008         | AU      | 27 February 2004     |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

| Application Number | Day/Month/Year Filed |
|--------------------|----------------------|
|                    |                      |

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

| Prior U.S./PCT Application(s):              | Day/Month/Year Filed | Status: patented<br>pending, abandoned<br>pending |
|---|----------------------|---|
| Application Serial No.<br>PCT/AU2004/000810 | 21 June 2004         |   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

|    |                       |   |                            |
|----|-----------------------|---|----------------------------|
| 1. | Inventor's Signature: |   | Date:                      |
|    | Inventor:             | Barton<br>(first) John<br>MI KENYON<br>(last) AUSTRALIA<br>(state/country) AUSTRALIA<br>(citizenship) | Australia<br>(citizenship) |
|    | Residence: (city)     | Ashfield  |                            |
|    | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia              |                            |
|    | (Zip Code)            | 2153  |                            |
| 2. | Inventor's Signature: |   | Date:                      |
|    | Inventor:             | Arthur<br>(first) Kin-Wai<br>MI YEE<br>(last) AUSTRALIA<br>(state/country) AUSTRALIA<br>(citizenship) | Canada<br>(citizenship)    |
|    | Residence: (city)     | Pymble  |                            |
|    | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia              |                            |
|    | (Zip Code)            | 2153  |                            |

**[X] See attached sheet(s) for additional inventor(s) information!!**

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Serial No. US National Phase of PCT/AU2004/000810

Page 2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

|     |                       |  |               |                         |                            |
|-----|-----------------------|--|---------------|-------------------------|----------------------------|
| 3.  | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Rohan<br>(first)   | Neil<br>MI    | PRIMROSE<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 4.  | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Jim<br>(first)   | MI            | SAADA<br>(last)         | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | 3 Bushview Drive, Kellyville, New South Wales, Australia                                 |               |                         |                            |
|     | (Zip Code)            | 2155   |               |                         |                            |
| 5.  | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | John<br>(first)  | Michael<br>MI | SNOW<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 6.  | Inventor's Signature: |  |               |                         | Date: 08.9.008 SEP 2006    |
|     | Inventor:             | Marek<br>(first)   | Tomasz<br>MI  | SAPULA<br>(last)        | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 7.  | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Geoffrey<br>(first)  | MI            | CRUMBLIN<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 8.  | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Duncan<br>(first)  | Lovel<br>MI   | TREVOR-WILSON<br>(last) | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |               |                         |                            |
|     | (Zip Code)            | 2086   |               |                         |                            |
| 9.  | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Perry<br>(first)   | David<br>MI   | LITHGOW<br>(last)       | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 10. | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Alexander<br>(first)   | MI            | VIRR<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 11. | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Donald<br>(first)  | Angus<br>MI   | RICHMOND<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                         |                            |
|     | (Zip Code)            | 2153   |               |                         |                            |
| 12. | Inventor's Signature: |  |               |                         | Date:                      |
|     | Inventor:             | Simone<br>(first)  | Marie<br>MI   | JEHA<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Australia  |               |                         |                            |
|     | Mailing Address:      | 7A Kittara Place, Killara, New South Wales, Australia                                    |               |                         |                            |
|     | (Zip Code)            | 2071   |               |                         |                            |

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

|     |                                |  |               |                  |                            |
|-----|--------------------------------|--|---------------|------------------|----------------------------|
| 13. | Inventor's Signature:          |  |               |                  |                            |
|     | Inventor:                      | Andrew<br>(first)  | Charles<br>MI | MURRAY<br>(last) | Date: _____                |
|     | Residence: (city)              | Randwick   |               | (state/country)  | Australia<br>(citizenship) |
|     | Mailing Address:<br>(Zip Code) | 37 Waverly Street, Randwick, New South Wales, Australia<br>2031                                  |               |                  |                            |
| 14. | Inventor's Signature:          |  |               |                  |                            |
|     | Inventor:                      | Mark<br>(first)  | John<br>MI    | PAYNE<br>(last)  | Date: _____                |
|     | Residence: (city)              | Basil  |               | (state/country)  | Australia<br>(citizenship) |
|     | Mailing Address:<br>(Zip Code) | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia<br>2153 |               |                  |                            |
| 15. | Inventor's Signature:          |  |               |                  |                            |
|     | Inventor:                      |  |               |                  | Date: _____                |
|     | Residence: (city)              |  | MI            | (last)           | (citizenship)              |
|     | Mailing Address:<br>(Zip Code) | , ,  |               |                  |                            |
| 16. | Inventor's Signature:          |  |               |                  |                            |
|     | Inventor:                      |  |               |                  | Date: _____                |
|     | Residence: (city)              |  | MI            | (last)           | (citizenship)              |
|     | Mailing Address:<br>(Zip Code) | , ,  |               |                  |                            |

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P165US1Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign) Page 1

INVENTORS DECLARATION FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BREATHABLE GAS APPARATUS WITH HUMIDIFIER

the specification of which (check applicable box(es)):

is attached hereto  
 was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty. Dkt. No. 4398-207)  
 was filed as PCT International application No. PCT/AU2004/000810 on 21 June 2004  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

| Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
| 2003903139         | AU      | 20 June 2003         |
| 2003905136         | AU      | 22 September 2003    |
| 2004901008         | AU      | 27 February 2004     |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

| Application Number | Day/Month/Year Filed |
|--------------------|----------------------|
|                    |                      |

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications listed above or below:

| Prior U.S./PCT Application(s):<br>Application Serial No. | Day/Month/Year Filed | Status: patented<br>pending, abandoned<br>pending |
|--|----------------------|---|
| PCT/AU2004/000810  | 21 June 2004         |   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

|    |                       |  |               |                  |
|----|-----------------------|--|---------------|------------------|
| 1. | Inventor's Signature: | Date: _____  |               |                  |
|    | Inventor:             | Barton<br>(first)  | John<br>MI    | KENYON<br>(last) |
|    | Residence: (city)     | Australia  |               |                  |
|    | Mailing Address:      | (state/country)  |               |                  |
|    | (Zip Code)            | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |
|    | 2153                  |  |               |                  |
| 2. | Inventor's Signature: | Date: _____  |               |                  |
|    | Inventor:             | Arthur<br>(first)  | Kin-Wai<br>MI | YEE<br>(last)    |
|    | Residence: (city)     | Australia  |               |                  |
|    | Mailing Address:      | (state/country)  |               |                  |
|    | (Zip Code)            | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |               |                  |
|    | 2153                  |  |               |                  |

See attached sheet(s) for additional inventor(s) information!!

4398-207

Serial No. US National Phase of PCT/AU2004/000810

Page 2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

|     |                       |  |                 |                         |                            |
|-----|-----------------------|--|-----------------|-------------------------|----------------------------|
| 3.  | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Rohan<br>(first)   | Neil<br>MI      | PRIMROSE<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Marsfield  | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 4.  | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Jim<br>(first)   | MI              | SAADA<br>(last)         | Australia<br>(citizenship) |
|     | Residence: (city)     | Kellyville   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | 3 Bushview Drive, Kellyville, New South Wales, Australia                                 |                 |                         |                            |
|     | (Zip Code)            | 2155   |                 |                         |                            |
| 5.  | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | John<br>(first)  | Michael<br>MI   | SNOW<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Cremorne   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 6.  | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Marek<br>(first)   | Tomasz<br>MI    | SAPULA<br>(last)        | Australia<br>(citizenship) |
|     | Residence: (city)     | Parramatta   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 7.  | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Geoffrey<br>(first)  | MI              | CRUMBLIN<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Baulkham Hills   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 8.  | Inventor's Signature: |  |                 |                         | Date: 30 MARCH 2006        |
|     | Inventor:             | Duncan<br>(first)  | Lovel<br>MI     | TREVOR-WILSON<br>(last) | Australia<br>(citizenship) |
|     | Residence: (city)     | Frenchs Forest   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | 8 Gilbert Place, Frenchs Forest, New South Wales, Australia                              |                 |                         |                            |
|     | (Zip Code)            | 2086   |                 |                         |                            |
| 9.  | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Perry<br>(first)   | David<br>MI     | LITHGOW<br>(last)       | Australia<br>(citizenship) |
|     | Residence: (city)     | Glenwood   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 10. | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Alexander<br>(first)   | MI              | VIRR<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Balmain  | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 11. | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Donald<br>(first)  | Angus<br>MI     | RICHMOND<br>(last)      | Australia<br>(citizenship) |
|     | Residence: (city)     | Croydon Park   | (state/country) |                         | Australia                  |
|     | Mailing Address:      | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia |                 |                         |                            |
|     | (Zip Code)            | 2153   |                 |                         |                            |
| 12. | Inventor's Signature: |  |                 |                         | Date:                      |
|     | Inventor:             | Simone<br>(first)  | Marie<br>MI     | JEHA<br>(last)          | Australia<br>(citizenship) |
|     | Residence: (city)     | Killara  | (state/country) |                         | Australia                  |
|     | Mailing Address:      | 7A Kittani Place, Killara, New South Wales, Australia                                    |                 |                         |                            |
|     | (Zip Code)            | 2071   |                 |                         |                            |

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

|     |                                |  |                 |                  |                            |
|-----|--------------------------------|--|-----------------|------------------|----------------------------|
| 13. | Inventor's Signature:          |  |                 |                  |                            |
|     | Inventor:                      | Andrew<br>(first)  | Charles<br>MI   | MURRAY<br>(last) | Date: _____                |
|     | Residence: (city)              | Randwick   | (state/country) |                  | Australia<br>(citizenship) |
|     | Mailing Address:<br>(Zip Code) | 37 Waverly Street, Randwick, New South Wales, Australia<br>2031                                  |                 |                  |                            |
| 14. | Inventor's Signature:          |  |                 |                  |                            |
|     | Inventor:                      | Mark<br>(first)  | John<br>MI      | PAYNE<br>(last)  | Date: _____                |
|     | Residence: (city)              | Basil  | (state/country) |                  | Australia<br>(citizenship) |
|     | Mailing Address:<br>(Zip Code) | c/o ResMed Limited, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales, Australia<br>2153 |                 |                  |                            |
| 15. | Inventor's Signature:          |  |                 |                  |                            |
|     | Inventor:                      | (first)  | MI              | (last)           | Date: _____                |
|     | Residence: (city)              |  |                 | (citizenship)    |                            |
|     | Mailing Address:<br>(Zip Code) |  |                 |                  |                            |
| 16. | Inventor's Signature:          |  |                 |                  |                            |
|     | Inventor:                      | (first)  | MI              | (last)           | Date: _____                |
|     | Residence: (city)              |  |                 | (citizenship)    |                            |
|     | Mailing Address:<br>(Zip Code) |  |                 |                  |                            |